DXpedition News

Wake Island - KH9 AL7EL, WB2DND, K4HQI, and N6EK will operate as **AL7EL/KH9** Feb. 1-7, on all bands and modes, including RTTY and the amateur satellites. They will have e-mail access on Wake (wake@aurumtel.com) for notice about openings, but will not accept individual schedules. Their Internet home page is at www.aurumtel.com/wake/ Supporters include HyGain, Icom, HRO, AEA, Antennaco, Radio Works, JA8CDG, NI6T, KA7LDN, NCDXF, INDEXA, Chiltern DX Club, RSGB, SNEDXA, and RDXA. Sunrise 1928Z; sunset 0630Z. QSL to Lloyd Westbrook K4HQI, Box 368, Commerce GA 30529.

Belize - V3 **V31EV** will be the multi-op callsign in ARRL's CW DX contest Feb. 17-18. Alan Braun NSØB will be accompanied by WCØW/**V31TP** and WG9L/**V31?** Feb. 14-19, with limited CW and SSB operation on 160-10 meters (no new bands) outside the contest. QSL V31EV to NSØB.

South Orkney Islands - VP8 The Argentine CW Group's **LU6Z** DXpedition has made more than 11,000 contacts with more than half on 40-meter CW. Try 3505, 7006, or 10122 kHz at 00-0600Z, 14008 at 0100Z, 18079 at 1600Z, and near 21015 kHz at 1600Z. Operators Ernie LU1ZPF and Hector LU6UO have been asked to spend more time on SSB, working around base HF traffic. QSL to LU6EF, direct with 2/3 IRCs or via the Argentine bureau.

Amsterdam Island - FT5Z Mehdi Escoffier F5PFP plans to operate for a month from Amsterdam next season, if he can raise US$7,000 for the trip. Donations may be sent to him at 23 Rue du Colombier, 38540 Heyrieux, France.

Edited by Chod Harris VP2ML

The DX Bulletin

America's Premier Weekly Amateur Radio Publication

Shortly Noted

■ **P4ØMR** and **P4ØTR** are Martin Rosenthal VE3MR and wife VE3MRS Feb. 15-March 20, mainly 17-meter SSB. QSL to their home address: 4 Cachet Parkway, Markham ON L6C 1G8, Canada.

■ **BV9P** Pratas Island lies at 116°45' East, 20°40' North, for those with logging programs. Contacts are valid from Jan. 1, 1994, but cards may not be submitted to the DXCC desk before April 1, 1996.

■ **3D2/JI3DEY** will be active from Fiji Jan. 25-Feb. 1, on CW and SSB. QSL home call. (*DXpress*.)

■ **FP5EK** will be on 3515 kHz at 2200Z daily. QSL or arrange individual skeds via Ralph Hirsch K1RH.

■ **3V8BB** may be operated by Albert F2KN to Jan. 21, on SSB in his evenings.

■ **5R8JD** is the requested callsign of Gerald F2JD, beginning next month and lasting until September. He hopes to be active on all bands and modes. QSL to F6AJA.

■ **OA461QV** marks the 461st anniversary of the city of Lima, Peru, until the end of January. QSL operator Cesar Aguirre OA4QV, P. O. Box 957, Lima 18, Peru.

■ **K4CEF** replaces W4VQ as the Southeastern Division representative on the DX Advisory Committee and Wayne Mills N7NG replaces KYØA as Rocky Mountain DXAC rep.

■ **ZF1JT** Mar. 7-12 in G3PJT, on 80-10 meters, including an entry in the Commonwealth contest. (*DXNS*.)

■ **IIKØ/K1WGM** will be active in the ARRL CW DX contest Feb. 17-18, mostly on the low bands. QSL home call: Bob Annsell, 1 Archer St, Swampscott MA 01907.

■ **P4ØI** is the multi-op CQWW 160-Meter CW contest call of Jean N9PXF and John K9UWA. Outside the contest, Jan. 14-29, they will operate **P4ØI**, mostly on the low bands. QSL P4ØI to K9UWA. (Don't confuse this with **P49I**.)

■ **V26AS** is Hrana YT1AD in the ARRL SSB DX contest Mar. 2-3, in a single-op, all-band effort. Outside the contest he'll operate CW on the new bands. QSL home call. (*DXNS*.)

■ **S79XC** is Jim GØIXC from Praslin Island (AF-024) Feb. 19-Mar. 13, SSB on the IOTA frequencies of 7055, 14260, 21260, and 28460 kHz. QSL home call.

■ **RTTY: Spots:** FK8FI 14083 0945Z; **3B8CF** 14088 1400Z; **A92GD** 14088 1413Z; **CN8LI** 21080 1200Z; **9J2BO** 21081 1245Z; **4X6UO** 14087 1525Z; **J2ØRAD** 14083 1640Z.

Islands On The Air

■ **RØ/UR8LV** is currently active from Mys Cheljuskin; QSL to UR7LD, Box 9909, Kharkiv 310070, Ukraine.

■ **F/G3SWH** and G3SJJ will operate from Les Iles Chausey Mar. 23-24, CW only on 80-17 meters. QSL to G3SWH, direct or via the RSGB bureau.

■ **ZS1**: Barry ZS1FJ plans to operate from the Cape Province, South Coast, a New One for IOTA, in March. The new IOTA designator will be issued after landing and making the necessary minimum contacts per IOTA rules.

Propagation

Forecast and Historical Data

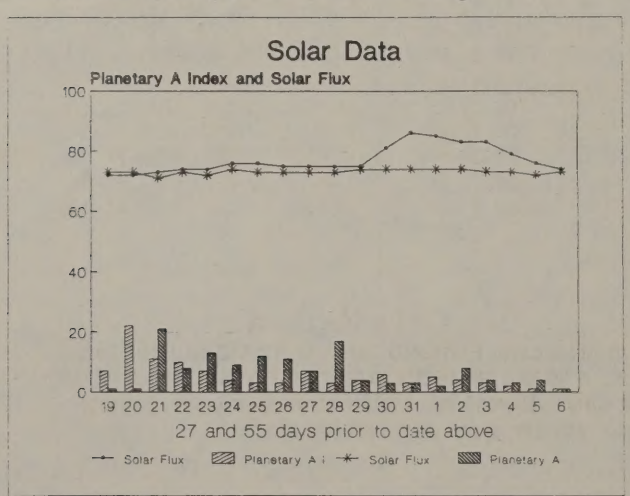
Day	Forecast	27 Days Before				55 Days Before			
January, 1996		Date	Flux	A	K	Date	Flux	A	K
19	High Normal	12/23	72	05/07	1	11/25	73	01/01	0
20	Low Normal	12/24	72	19/22	2	11/26	73	01/01	0
21	High Normal	12/25	73	11/11	2	11/27	71	18/21	3
22	High Normal	12/26	74	09/10	3	11/28	73	09/08	2
23	High Normal	12/27	74	06/07	2	11/29	72	13/13	0
24	Above Normal	12/28	76	04/04	1	11/30	74	08/09	0
25	Above Normal	12/29	76	01/03	0	12/1	73	11/12	2
26	Above Normal	12/30	75	01/03	0	12/2	73	10/11	1
27	High Normal	12/31	75	07/07	1	12/3	73	07/07	3
28	Above Normal	1/1	75	03/03	2	12/4	73	16/17	0
29	Above Normal	1/2	75	04/04	2	12/5	74	02/04	1
30	High Normal	1/3	81	08/06	1	12/6	74	02/03	1
31	Above Normal	1/4	86	03/03	1	12/7	74	03/03	1
February, 1996									
1	Above Normal	1/5	85	06/05	1	12/8	74	01/02	1
2	Above Normal	1/6	83	05/04	1	12/9	74	08/08	1
3	Above Normal	1/7	83	02/03	1	12/10	73	04/04	0
4	Above Normal	1/8	79	01/02	1	12/11	73	01/03	0
5	Above Normal	1/9	76	01/01	1	12/12	72	04/04	3

Propagation

DXers suffered through some poor propagation last week, when some geomagnetic storminess disrupted propagation through the higher latitudes. The preliminary Planetary K index reached 6, major storm level. (This is equivalent to a A-index reading of 60.) However, the forecast is for improved conditions.

The sun is essentially spotless, but it doesn't take much of a sunspot to significantly increase solar flux and maximum useable frequencies (MUFs) as happened earlier this month. Solar flux has dropped back to below its 9-day mean of 75, falling before 70. While the forecast above assumes a return of Sunspot Regions 7938 and 7939 than boosted propagation in early January, don't count on such a return. Both Regions were fading as they rotated to the back of the sun.

We're entering StratWarm season, when the stratosphere warms, increase vertical mixing and lowering ionization levels and increasing absorption. However, whether StratWarm conditions affect HF propagation remains an open question. Good hunting!



Redwood Empire DX Association

The Redwood Empire DX Association has elected new officers for 1996: Chuck Ternes N6OJ President, Fred Leoni N6YEU Vice Pesident, Bill Peason K4ASI Secretary/Treasurer, Len Geraldi K6ANP and Bob Damon N6PLQ Board Members, and Doug Bender WW6D Editor. REDXA is a contest and DX-oriented club in Northern California north of the Golden Gate Bridge.

Operations Accepted for DXCC Credit

3A/I1YRL; 3A/IK1OWC; 3A/I2MOV; 3A/I1ZB; 3A/I8FXT; 3W5FM; 4B9CQ; 6Y5/DL1DA; 7P8CW; 7Q7DC; 8Q7CW; 9J2CE; 9N1AN; 9N1SXW; 9R1A; CN2NI; D2RU; DU1/SM5ENX; HI/DL1DA; HSØZCJ; HS/DF8AN; HS/KM4P; J3J; J3X; J3Y; TT8BP; TY8G; VK9LX; VK9LZ; VK9NM; VK9XRS; VR2/DF8AN; VU2/DJ9RB; XT2DP; XZ1A; XY1HT; XZ1X; XZ1Z; ZA5B; ZA9B; ZA/PBØAIO; ZA/PAØHTR; ZK1DI; ZL7CW; ZL7PYD; and ZVØTI.

DX Publications Available

Duane Heise AA6EE is offering discount prices on the 1996 *Callbooks* (Flying Horse). Either edition (North American or International) is US$28.95, or both for US$54.95. The CD-ROM version, which contains both *Callbooks*, is US$39.95. *QRZ! Ham Radio CD-ROM* (Vol. 6, January 1996) is US$17.95. *The New Shortwave Propagation Handbook* from CQ is US$18.95 ($13.95 with any other book). *ARRL Handbooks*: 1996 is US$35.95. All postpaid in the US. California residents add tax. Foreign orders add US$5.50 per item for surface mail. All CD-ROMs sent via Air Mail. Send check to Duane at 16832 Whirlwind/DX1, Ramona CA 92065 USA.

Contributors

This Issue made possible by: AA6EE, *DXNS*, *DXPress*, F6AJA, KØPP, K1RH, K4BAI, K4II, K4IQJ, K4LNA, K5FUV, K5OVC, K6ASI, K6LEB, K6ZUR, K7ABV, K7PXV, K8JLF, KA7T, KG4O, KG6I, KJ4VH, KM9J, KSØM, LU1DZ, NØABA, N1QY, N2GLH, N7NG, NM7M, NSØB, OA4QV, UYØLL, WØIJN, WØJRN, WØRXL, W1FV, W1NH, W1WA, W4VQ, W6WKE, W7CNL, W8CT, W8MEP, WB2DND, WB3ECU, WB8ZRL, WDØGLF, WO6R, and WU6T. Many thanks! -ed.

DXCC 50th Anniversary Certificates

These handsome awards are still available; send your list of at least 100 DXCC countries worked on or after Nov. 15, 1995 to The DX Bulletin, P. O. Box 50, Fulton CA 95439. Find out how much DX is available at the bottom of the sunspot cycle!

QSL Information

■ **PS7KM** has a new address: Karl M. Leite, Rua Estacio de Sa 1838, 59054-580 Natal RN, Brazil. Don't put callsigns on the envelope.

■ QSL to **3V8BB** operation of YT1AD via Hrane Milosevic, Kraljevo, 36206 Vitanovac, Yugoslavia.

■ **9J2BO** has a new address: Brian Otter, P. O. Box 34554, Lusaka, Zambia. Again, no calls on the envelope.

■ **8R1K** in 1995 CQWW CW and SSB, 1994 SSB, and 1993 SSB contests should be confirmed via Marko Myllymaki OH6DO, Kurppakuja 3, 63700 Ahtari, Finland.

B • A • N • D • P • A • S • S

*Key to Bandpass: Callsign, frequency, UTC, day of the month, state. * = long path. P = packet.*
All "portable" calls listed with country of operation first, regardless of format used on the air.

S	M	T	W	T	F	S
31	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	1	2	3

160 Meters

4X4NJ	1828	0417	9	SC
CT3FT	1831	0651	7	IL
FG5BG	1829	0604	7	IL
FM5BH	1833	0310	4	MT
GØIVZ	1830	0802	30	CA
HKØER	1831	0115	5	GA
JA1HQT	1908	1207	6	MA
JA1JRK	1910	1218	8	AL
JA3AAW	1909	1144	10	AL
JA7BXS	1908	1153	6	AL
JA7NI	1910	1209	9	AL
KG4SH	1834	0400	7	SC
KG4SH	1838	1144	9	AL
LA9VDA	1832	0423	9	SC
OY9JD	1832	0733	6	IL
OZ8RO	1829	0616	3	NY
UAØFDX	1826	1310	7	IL
YV1NX	1828	0352	6	SC

80 Meters

3B8CF	3505	0200	12	MA
3DAØCA	3505	0336	6	MA
4K8F	3505	0215	9	MA
4X4DK	3503	1515	6	WA
5NØMVE	3503	2145	28	NH
5N3/ SP5XAR	3505	2350	7	GA
5X4F	3501	0415	10	IA
9A6M	3510	0543	9	KS
9J2BO	3506	0355	1	MO
9Q2L	3501	2153	1	NH
A71CW	3503	2200	28	NH
BV2RO	3506	1450	3	WA
BV7FC	3505	1354	29	WA
CT3FT	3506	0230	9	MT
DL5AAX	3505	0148	7	MN
EA8AF	3508	2328	6	FL
EA8BYR	3800	0750	5	GA
ES6DO	3506	0529	5	MA
EW3EE	3518	2340	6	GA
HKØER	3508	0145	7	GA
HL9DC	3514	1346	6	MT
HL9DC *	3501	2140	28	NH
LA2HK	3507	1150	6	NH
LU6Z	3504	0030	8	GA
LU8DZJ	3508	0325	2	KS
LY2BN	3503	0525	9	KS
LZ1AP	3505	0502	4	MN
OH9OM	3504	1212	6	NH
OY9RJ	3506	0935	6	NH
RAØFN	3504	1444	29	WA
RA6AX	3501	0108	5	NH
RK2FWA	3511	0409	10	AL
RK2FWA *	3510	1459	7	WA
SV9BAI	3504	2155	28	NH
T31/ T3ØDP	3501	1225	6	NH
TF3DX	3509	0230	7	MA
TF3DX	3507	1050	1	NH
UAØDC	3507	1000	2	NH
UAØFZ	3502	1012	4	NH
UAØFZ *	3512	2207	7	MA
UAØJH	3508	1320	31	WA
UA1ZO	3507	1143	4	AL
UA9XS	3503	1120	5	NH
UR4QXO	3503	0522	4	MA
UT5UT	3502	2230	7	GA
VK6HD	3505	1155	1	NH
VK9NS	3510	1020	5	NH
XU6WV	3511	1358	8	ID
XV7SW	3506	1520	1	WA
ZS1JX *	3501	0419	5	WA
ZS6NW	3504	0201	6	FL

75 Meters

4L4KK	3799	0120	8	AR
4S7EA	3794	1230	4	AR
4S7EA	3799	2200	8	MA
5X4F	3795	0439	8	AR
9K2MU	3799	0035	13	IA
C31SD	3792	0020	13	IA
D44BC	3797	0520	13	IA
EA9IE	3800	0734	5	CA
FR5DX	3798	0205	12	IA
HH2LQ	3793	0521	2	MA
OD5NJ	3799	2359	7	AR
P29WK	3800	1240	4	AR
R1FJZ	3797	1200	3	AR
SV2ASP/A	3800	0350	5	AR
T32BB	3797	0437	30	WA
TF3TF	3795	1131	8	AR
VK9NS	3797	1012	7	AR
WHØAAV	3795	1340	10	IA

40 Meters

3B8CF	7026	0257	4	GA
3B8FG	7007	0205	7	GA
3DAØCA	7007	0315	8	IA
3W5FM	7006	1440	30	CA
4K2F	7002	2356	10	FL
4K9C *	7006	1439	3	CA
4S7DA	7009	0101	8	CA
4Z5BO *	7010	1430	3	CA
5N3/ SP5XAR	7005	2330	29	ID
7Q7EH	7009	0110	3	CA
7X4AN	7007	2047	31	AL
9L1PG	7003	2205	12	IA
9M2TO	7017	1458	30	CA
9M8FC	7008	1430	6	MO
9V1YC	7009	1121	7	AL
BV2TT	7009	1400	7	MO
C21DX	7003	1226	4	AL
E21CJN	7003	1454	3	CA
ES1WN	7001	0804	7	CA
ES1WN	7010	1345	29	WA
EW3EE	7017	2300	11	IA
EXØV	7008	1203	7	VA
EX7MM	7013	1320	7	MO
FS5PL	7003	2337	10	FL
FT5WE	7005	1540	4	CA
HC6XE	7027	0336	3	GA
HL3VQ	7010	1325	6	MO
HL9DC	7009	0846	7	CA
HP1AC	7010	1326	7	SC
HSØZBI	7010	1602	7	CA
LU6Z	7006	0027	9	FL
OY9JD	7001	1103	9	
R1FJZ	7003	1220	29	MA
S59ZZ *	7007	1528	6	MT
T31/ T3ØDP	7015	1553	7	CA
T99WW	7006	2324	10	FL
TF3DX	7002	2315	7	MO
TU5FP	7011	0020	29	MA
UAØDC	3502	0713	30	WA
UK9AA	7005	1310	31	MO
UN6T	7008	1207	7	VA
UN7BY	7009	1155	8	VA
VKØWH	7009	1129	3	AL
XU6WV	7007	1115	8	CA
XU6WV	7007	1649	7	CA
YC9XR	7007	1224	6	FL
YK1AO	7004	1440	4	CA
ZB2FK	7002	2229	11	FL
ZS1QD	7020	0350	9	SC

30 Meters

7Z5OO	10103	1303	3	GA
9M2AX	10104	2355	30	ID
CE3IDY	10102	0253	3	GA
CX8BBH	10100	2359	7	GA
FP5EJ	10101	1240	10	AL
HC5AI	10104	2210	24	ID
LU6Z	10122	0100	8	GA
PJ9JT	10103	1344	7	SC
PJ9JT	10103	2315	6	FL
PZ1AP	10100	2339	3	GA
R1FJZ	10101	2304	4	GA
S92SS	10108	2315	6	GA
TA2ZY	10101	2314	6	FL
VQ9JT	10103	1310	3	GA

20 Meter CW

3B8FQ	14008	1820	7	MO
5H1HW	14025	1950	5	MO
7Q7EH	14010	1935	5	MO
9J2HN	14008	1930	6	GA
9J2TO	14005	2005	8	MO
9L1PG	14017	2118	5	CA
CN8LR	14012	1700	29	MI
CN8MK	14010	1735	5	ID
CT3FT	14027	1745	7	GA
DJ6RX *	14022	1612	9	WA
E21CJN	14015	0045	7	ID
ES4MM	14022	1234	6	FL
ET3BN	14006	1540	7	MO
EW3EE	14020	1819	7	SC
FR5DD	14020	2105	6	GA
FS5HI	14025	2323	30	ID
FY5YE	14004	2150	31	NH
HL9DC	14027	0019	5	MT
IT9AF *	14005	1556	7	WA
LA6LDA *	14025	1548	7	WA
LU6Z	14008	0120	5	MT
OM3YCA *	14017	1615	10	WA
OX3XR	14027	1406	7	SC
RAØBK	14010	1856	30	MI
RA2FBC	14009	1240	6	FL
SMØXD *	14017	1607	10	WA
TU2XZ	14008	2320	6	GA
UA1ZO	14027	2052	2	NY
VU2ASH *	14051	1256	7	GA

20 Meter SSB

9L1PG	14201	1925	6	CO
BV8BC	14187	0006	4	AR
EL2AY	14185	2145	2	MD
FR5DX	14209	1805	7	IA
FR5NR	14239	1844	5	AR
JX4CJA	14226	1800	5	ID
V51CM	14240	2000	7	GA
VU2CVP *	14191	0222	5	CA
XT2JF	14226	1850	6	ID

17 Meter CW

5N/OK1MU	18069	1611	3	CA
A35CT	18085	1856	30	CA
LU6Z	18079	1614	7	VA

15 Meter CW

9J2BO	21030	1431	6	FL
9J2TO	21015	1616	6	FL
EA7AAF	21014	1415	4	NH
EA8CN	21025	1416	6	FL
EL2NC	21023	1608	6	FL
LU6Z	21009	1622	4	CA
ZL1MH	21025	2001	5	SC
ZS6QU	21024	1647	6	MO

15 Meter SSB

7Q7JL	21295	1700	7	IA
9Q5TR	21355	1840	1	KS
FH5CB	21257	1820	7	IA
V51CM	21300	1935	7	GA
XT2JF	21255	1712	31	MA
ZD7JP	21306	1940	31	AL

QSLs Received

- From managers: **ED1OND** (EA1DD, 10 MOS); **GU/DL1MIA** (DJ3QG, 4 MOS); **HR2BDC** (AA5ET, 9 DAYS!); **OY6A** (ON6QR, 5 MOS); **PZ5JB** (N3BTE, 1 MO); **ZD9CR** (KA1DE, 6 WKS).
- Direct: **7P8SR** (2 MOS); **TJ1TN** (7 MOS).

Issue 822 - January 19, 1996

Current and Future DXpeditions

(Changes and hot info in **boldface**.)

DXCC Country	Prefix	Callsign	Dates	Issue
Afghanistan	YA	YA9XL	40M CW	I818
Antarctica	KC4	EM1KA	14260 0130Z	I821
	CE9/GØNKZ		**to Jan. 31**	**I821**
Antigua	**V2**	**N9JCL+**	**Jan. 20**	**I821**
		V26AS	**ARRL SSB**	**I822**
Aruba	**P4**	**P49I**	**Jan. 22-29**	**I819**
		P4/K2LE	Feb.1-17	I821
		P4ØMR/TR	**Feb. 15-Mar. 20**	**I822**
		P4ØI	**Jan. 14-29**	**I822**
Bahamas	**C6A**	**K2LE/C6A**	**Jan. 13-20**	**I821**
Bangladesh	S2	**S21YE**	**14226 0030Z**	**I819**
Barbados	**8P**	**8P9DX**	**Jan. 20-Feb. 4**	**I821**
Belize	V3	V31RL+	Feb. 3-14	I818
		V31EV+	**Feb. 14-19**	**I822**
Bermuda	VP9	VP9NND	7025 0230Z	I821
Burma	**XZ**	**XZ1A**	**Jan. 26-28**	**I821**
Cambodia	**XU**	**XU6WV**	**Now**	**I820**
Central Kiribati	**T31/**	**T30DP**	**now active**	**I820**
Christmas Island	VK9	VK9XY	Feb. 4-13	I820
Cocos Keeling	VK9	VK9CR	Feb. 14-23	I820
Crozet	FT-W	**FT5WE**	**7005 1600Z**	**I820**
		FR5HR	Feb. 20+	I821
Dominica	**J7**	**N9JCL+**	**Jan. 20-25**	**I821**
Fiji	**3D2**	**/JI3DEY**	**Jan. 25-31**	**I822**
Grand Cayman	**ZF**	**ZF1JT**	**Mar. 7-12**	**I822**
Haiti	HH2	KA6DBY/	to Feb. 20	I814
ITU Hq.	**4U1ITU**		**to Mar.**	**I821**
Jan Mayen	JX	JX4CJA+	Sept. 28-1996	I806
Kerguelen	FT/X	FT5XL/XK	14136 kHz 09Z	I815
Kermadec	ZL8	ZL8RI	May 4-14	I820
Liechtenstein	**HBØ**	**/PA3EBT**	**Jan. 13-20**	**I820**
Macquarie	VKØ	VKØWH	14039 1045Z	I820
Madagascar	**5R**	**F2JD**	**Jan.-June**	**I820**
Midway	**KH4**	**NH6D/**	**Jan. 15-29**	**I821**
Monaco	**3A**	**/I1YRL**	**to Mar.**	**I821**
		3A2MD	14175 14-16Z	I821
Netherland Antilles		**PJ9JT**	**10103 kHz**	**I817**
		PJ9Z	**160M CW**	**I821**
Oman	A4	A45ZN	7016 00Z	I808
Reunion Island	FR	FR5DX	7052 1330Z	I812
		FR5AK	**to Jan. 19**	**I820**
St. Pierre & Miquelon		**FP5EK**	**3515 2200Z**	**I822**
San Andrés	**HKØ**	**/DF4UW**	**Jan. 9-24**	**I820**
		HKØ/K1WGM	**ARRL CW**	**I822**
Seychelles	**S7**	**S79XC**	**Feb. 19-Mar. 1**	**I822**
South Georgia	VP8	VP8CGE/CID	soon	I814
South Orkneys	**VP8**	**LU6Z**	**very active**	**I822**
Tunisia	**3V**	**3V8BB**	**to Jan. 21**	**I822**
Turks & Caicos	**VP5**	**JJ2QEH+**	**Feb. 3-9**	**I821**
United Arab Emirates		A61AN	14220± 1400Z	I820
Vietnam	3W	XV7SW	now active	I821
Wake Island	**KH9**	**DDXA**	**Feb. 1-7**	**I822**
	KH9	W4PGX/	to Feb.	I818
Zaire	9Q	9Q5MRC	back again	I803
Zone 2	VE	VE8TA	now active	I814

Resident Amateurs on Regularly

DXCC Country	Callsign	Freq.	UTC
160 Meters	OZ8RO	1825±	0600Z
80 Meters	KH6CF	3504	1030Z
80 Meters	JA1HQT	3502	1000Z
80 Meters	JA7BXS	3502	1200Z
80 Meters	UA1ZO	3506	1100Z
Asiatic Russia	UA9XS	80M CW	1130Z
Azerbaijan	4K8F	3505	0200Z
Crozet	FT5WE	7005	1600Z
East Malaysia	9M8FC	7008	1430Z+
Iceland	TF3DX	3506	1100Z
Indonesia	YC9XR	7010±	1230Z+
Kaliningrad	RK2FWA	3511	0400Z+
Kuwait	9K2MU	3800	0030Z
Madeira	CT3FT	3504	0700Z
Madeira	CT3FT	14027	1745Z

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Nigeria	5N3/SP5XAR	3508±	00-0200Z
Reunion Island	FR5D	14015±	2100Z+
San Andrés	HKØER	3507	0200Z
Saudi Arabia	7Z5OO	10102	1300Z
Sierra Leone	9L1PG	14017±	2100Z
Sierra Leone	9L1PG	14200±	1930Z Sat.
Sierra Leone	9L1PG	7007±	22-2400Z Fri.
Thailand	E21CJN	14104	0100Z
West Malaysia	9M2TO	7017	1500Z+
Zambia	9J2BO	3507	0400Z
Zone 29	VK6HD	3502	1200Z

DX Operating Events and DX Gatherings

Jan. 26-28	CQWW 160-Meter **CW** Contest
Feb. 10-11	PACC Contest
Feb. 17-18	ARRL CW DX Contest
Feb. 23-25	CQWW 160-Meter **SSB** Contest
Mar. 2-3	ARRL SSB DX Contest